Philips
Blu-ray Disc player

BDP7100

Cross over to the world of high definition

with Blu-ray Disc playback

Enjoy the full potential of your HD TV for an ultimate viewing experience

See more
- Blu-ray Disc playback for sharp images in full HD 1080p
- 1080p at 24 fps for cinema-like images
- DVD video upscaling to 1080p via HDMI

Hear more
- DTS-HD and Dolby TrueHD for high fidelity 7.1 surround sound

Engage more
- CD & DVD for enjoyment of familiar favorites

PHILIPS
sense and simplicity

Specifications

Picture/Display
- D/A converter: 12 bit / 216MHz
- Picture enhancement: Progressive Scan, Video upscaling, High Def (720p, 1080i, 1080p)
- Aspect ratio: 16:9, 4:3

Sound
- D/A converter: 24 bit / 192 kHz
- Dynamic Range (1kHz): 100 dB
- Frequency response: 4 Hz - 44 kHz at sampling 96 k Hz
- Signal to noise ratio: 110 dB
- Sound System: Dolby Digital

Video Playback
- Playback Media: CD-R/CD-RW, DVD-Video, DVD-R/-RW, CD, DVD+R/+RW
- Compression formats: MPEG2, H.264, VC-1
- Disc Playback Modes: A-B Repeat, Angle, Disc Menu, Pause, Repeat, Resume Playback from Stop, Search forward/reverse, Standard Play, Zoom, Skip
- DVD Region: 2
- Picture Quality Enhancements: Video upscaling
- Video Enhancement: Video Upscaling

Audio Playback
- Playback Media: MP3-CD, CD-R/RW, CD, MP3-DVD
- Compression format: MP3, PCM, Dolby Digital, DTS
- Multichannel decoding: Dolby Digital

Still Picture Playback
- Playback Media: CD-R/RW, DVD+R/+RW, DVD-R/-RW
- Picture compression format: JPEG
- Picture enhancement: Slideshow, Rotate, Zoom, High Definition Resolution

Multimedia Applications
- Playback Formats: JPEG Still pictures, MP3

Connectivity
- Rear Connections: HDMI output, S-Video out, Analog audio Left/Right out, Analog audio Multi-channel out, Composite video (CVBS) output, Digital coaxial out, Component Video output

Convenience
- On-Screen Display languages: Dutch, English, French, German, Italian, Portuguese, Spanish
- Child Protection: Parental Control

Accessories
- Included Accessories: Audio Cable, Quick start guide, IFU / User Manual, Product Registration Card, 2 x AA Batteries, Remote Control
- IFU / User Manual: Danish/Norwegian, Dutch, English, Finnish, French, German, Italian, Portuguese, Spanish, Swedish

Power
- Power supply: 220V-230V, 50Hz
- Power consumption: 29 W
- Standby power consumption: 1.1 W

Dimensions
- Set dimensions (W x H x D): 430 x 79 x 319 mm
- Set weight: 4.2 kg
- Packaging dimensions (W x H x D): 536 x 209 x 480 mm
- Weight incl. Packaging: 7.4 kg

Product highlights

Blu-ray Disc playback

Blu-ray Discs have the capacity to carry high definition data, along with pictures in the 1920 x 1080 resolution that defines full high definition images. Scenes come to life as details leap at you, movements smoothen and images turn crystal clear. Blu-ray also delivers uncompressed surround sound - so your audio experience becomes unbelievably real. The high storage capacity of Blu-ray Discs also allow a host of interactive possibilities to be built in. Seamless navigation during playback and other exciting features like pop-up menus bring a whole new dimension to home entertainment.

1080p at 24 fps

DTS-HD and Dolby TrueHD

DTS-HD High Resolution Audio and Dolby TrueHD delivers 7.1 channels of the finest sound from your Blu-ray Discs. Audio reproduced is virtually indistinguisbale from the studio master, so you hear what the creators intended for you to hear. DTS-HD High Resolution Audio and Dolby TrueHD complete your high definition entertainment experience.

Issue date 2007-12-07

Version: 1.0.15

12 NC: 8670 000 34176
EAN: 87 12581 36557 8

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* HD Audio receiver and sound system is required.
* Applies to HDMI CEC compliant devices connected to BDP7100 HDMI port. Philips does not guarantee 100% interoperability with all HDMI CEC devices.